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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/534,622	01/24/2006	Seung-Woo Lee	AB-1707 US	5616
32605 Haynes and Boo	7590 03/11/200 one, LLP	EXAMINER		
IP Section		LEE JR, KENNETH B		
2323 Victory A SUITE 700	venue	ART UNIT	PAPER NUMBER	
Dallas, TX 752	19	2629		
			MAIL DATE	DELIVERY MODE
			03/11/2009	PAPER

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/534,622	LEE ET AL.	
Examiner	Art Unit	

	KENNETH B. LEE JR	2629			
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress		
THE REPLY FILED <u>18 February 2009</u> FAILS TO PLACE THIS .	APPLICATION IN CONDITION FO	R ALLOWANCE.			
1.  The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apper for Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	which places the r (3) a Request		
a) The period for reply expires <u>4</u> months from the mailing date	of the final rejection.				
b) The period for reply expires on: (1) the mailing date of this Anno event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection	on.		
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of hortened statutory period for reply origi	of the fee. The appropria nally set in the final Office	ate extension fee be action; or (2) as		
2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the			
3. The proposed amendment(s) filed after a final rejection, b	out prior to the data of filing a brief	will not be entered be	2001100		
(a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in beti	nsideration and/or search (see NOTw);	TE below);			
appeal; and/or	ter form for appear by materially rec	aucing or simplifying ti	ie issues ioi		
(d) They present additional claims without canceling a converse NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.			
4. The amendments are not in compliance with 37 CFR 1.12	21. See attached Notice of Non-Co	mpliant Amendment (	PTOL-324).		
5. Applicant's reply has overcome the following rejection(s):		(1)			
6. Newly proposed or amended claim(s) would be all non-allowable claim(s).		imely filed amendmer	nt canceling the		
7.  For purposes of appeal, the proposed amendment(s): a) [ how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows:		l be entered and an e	xplanation of		
Claim(s) allowed: Claim(s) objected to:					
Claim(s) rejected: <u>1 and 3-16</u> .					
Claim(s) withdrawn from consideration:					
AFFIDAVIT OR OTHER EVIDENCE					
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>					
2. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).					
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.		
11. ☑ The request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See Continuation Sheet.</u>					
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s)				
/Bipin Shalwala/	Kenneth B. Lee Jr.				
Supervisory Patent Examiner, Art Unit 2629	Examiner Art Unit: 2629				

Continuation of 11. does NOT place the application in condition for allowance because: applicant's arguments are not persuasive. Applicant argues that prior art fails to disclose a gamma converter converting input image data into output image data that have ... a bit number greater than the input image data and the output image data having a gamma characteristic adapted to the gamma 2.2 curve. Examiner, respectfully, disagrees. Lee discloses "a color correction unit that upon receipt of raw RGB data corresponding to raw RGB gamma curves, the color correction unit genrates corrected RGB picture data based on values over a predetermined imaginative gamma curve established in accordance with the characteristic of the liquid crystal display. The color correction unit stores values over corrected RGB gamma curves corresponding to the corrected picture and "gamma corrects" the raw RGB picture data..." This reads on the same function as applicant's gamma converter, as claimed. Lee also discloses a bit number ( 8 bit) smaller than the output image data (9bit) as found in the final rejection. The RGB data correction units (fig. 8) read on applicant's "data modifiers" as claimed. Lee does not explicitly state a 2.2 gamma curver characteristic (which according to applicant is a well known requirement for liquid crystal displays), however, Stokes discloses this requirement along with a gamma converter that, in combination with Lee, read on the applican'ts invention, as claimed